| Index | of | CI | aii | ms |
|-------|----|----|-----|----|
|       |    |    |     |    |



Application/Control No.

10/602,706 Examiner

YONEDA ET AL.

Art Unit

Reexamination

Applicant(s)/Patent under

Queenie Dehghan

1731

| <b>√</b> | Rejected |
|----------|----------|
| -        | Allowed  |

(Through numeral) Cancelled

Restricted

| N | Non-Elected |
|---|-------------|
|   |             |

Interference

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla        | im       | _        |          |          |          | )at      |              |   |               |        | ſ | Cla   | im       |          |
|------------|----------|----------|----------|----------|----------|----------|--------------|---|---------------|--------|---|-------|----------|----------|
| - Cia      | 1411     | <b>—</b> | _        |          | _        | Date     |              |   | $\overline{}$ |        |   | Ula   |          | -        |
| Final      | Original | 2/10/06  | 4/27/06  | 10/27/06 |          |          |              |   |               |        |   | Final | Original |          |
|            | 1        | +        | 1        | V        |          |          | H            |   |               |        |   |       | 51       |          |
|            | 2        | +        | 1        | V        |          |          |              |   |               |        |   |       | 52       |          |
|            | 3        | +        | 1        | 1        |          |          |              |   |               |        |   |       | 53       |          |
|            | 4        | +        | 1        | 1        | Н        |          | Н            |   |               | _      |   |       | 54       |          |
|            | 5        | +        | 1        | 1        |          | _        |              |   | _             |        |   |       | 55       |          |
| 1          | 6        | +        | Ī        | 1        | $\vdash$ | $\vdash$ | _            |   | -             |        |   |       | 56       |          |
|            | 7        | +        | 1        | 1        |          |          | Н            |   | $\vdash$      |        |   |       | 57       |          |
| -          | 8        | +        | 1        | V        | Н        | $\vdash$ | _            | - | -             | _      | ì |       | 58       |          |
| $\vdash$   | 9        | +        | V        | 1        |          |          |              |   |               |        | ł |       | 59       | _        |
| $\vdash$   | 10       | ÷        | V        | 1        |          |          | -            |   | $\vdash$      |        | 1 |       | 60       |          |
|            | 11       | +        | V        | 1        |          |          |              |   |               |        |   |       | 61       | $\vdash$ |
| -          | 12       | +        | N        | i :      | -        | -        |              |   | _             |        |   |       | 62       | _        |
|            | 13       | ÷        | N        | ١.       | -        | _        |              | _ | $\vdash$      |        |   |       | 63       | $\vdash$ |
| $\vdash$   | 14       |          | l ·      | 1        |          | $\vdash$ | $\vdash$     | _ | _             |        | 1 |       | 64       | _        |
|            | 15       | Н        | $\vdash$ | Ī        | $\vdash$ | $\vdash$ | _            | _ |               |        |   |       | 65       | $\vdash$ |
|            | 16       | Н        | $\vdash$ | H        | $\vdash$ | _        | $\vdash$     |   |               |        |   |       | 66       |          |
| h          | 17       |          |          | $\vdash$ | $\vdash$ |          | <del> </del> |   | _             | _      |   |       | 66<br>67 |          |
|            | 18       | T        | 1        | $\vdash$ | -        | _        | _            | _ | H             |        |   |       | 68       |          |
|            | 19       | $\vdash$ | H        | $\vdash$ | -        | -        |              |   | $\vdash$      |        |   |       | 69       | _        |
|            | 20       | T        | Т        | Г        |          |          | Г            |   |               |        |   |       | 70       |          |
|            | 21       | T        | $\vdash$ |          |          |          |              |   | $\vdash$      |        |   |       | 71       |          |
|            | 22       | ┢        | ┪        | T        | 1        | -        | T            | _ | -             |        |   |       | 72       |          |
|            | 23       | $\vdash$ | $\vdash$ | $\vdash$ | -        | 1        | _            |   |               |        |   |       | 73       |          |
|            | 24       | Г        | Г        | T        | $\vdash$ |          |              |   |               |        |   |       | 74       |          |
| <u> </u>   | 25       | İ        | Г        | Г        |          |          | Т            |   |               | _      |   | ٠.    | 75       |          |
|            | 26       | $\vdash$ |          |          | $\vdash$ |          |              |   |               |        |   |       | 76       |          |
|            | 27       |          |          | Т        | $\vdash$ |          |              |   |               |        |   |       | 77       |          |
|            | 28       |          |          | $\vdash$ |          |          |              |   |               |        |   |       | 78       |          |
|            | 29       |          |          |          |          |          |              |   |               |        |   |       | 79       | Г        |
|            | 30       |          |          |          |          |          |              |   |               |        |   |       | 80       |          |
| <b>—</b> — | 31       |          |          |          |          | Т        |              |   |               |        |   |       | 81       |          |
|            | 32       | Г        |          | Г        | -        |          |              |   |               |        |   |       | 82       |          |
|            | 33       | Т        |          | Г        |          | _        |              |   |               |        |   |       | 83       |          |
|            | 34       |          | Г        | Г        |          |          | Г            |   |               |        |   |       | 84       |          |
|            | 35       | T        |          | Г        | Π        |          |              |   |               |        |   |       | 85       | П        |
|            | 36       |          |          |          |          |          | Г            |   |               |        |   |       | 86       |          |
|            | 37       |          |          |          |          |          |              |   | Г             |        |   |       | 87       |          |
|            | 38       | Τ        | T        | T        | Г        | Г        | Г            |   | $\vdash$      |        |   |       | 88       | Г        |
|            | 39       |          |          |          | Г        |          | Г            |   | Π             |        |   |       | 89       | Г        |
|            | 40       | П        |          |          |          |          | Г            |   | _             |        |   |       | 90       | Г        |
|            | 41       |          |          |          | Г        |          |              |   | Г             |        |   |       | 91       | $\Box$   |
|            | 42       |          | Π        |          |          |          | İ            |   | Г             | Г      | İ |       | 92       | Г        |
|            | 43       |          |          |          |          |          |              |   |               |        |   |       | 93       |          |
|            | 44       |          |          |          |          |          |              |   | L             |        |   |       | 94       |          |
|            | 45       |          |          |          |          |          |              |   |               |        |   |       | 95       |          |
|            | 46       |          | 匚        |          |          |          |              |   |               | L      |   |       | 96       |          |
|            | 47       |          |          |          |          |          | 匚            | L |               |        |   |       | 97       |          |
|            | 48       |          |          |          | L        |          |              |   |               | $\Box$ |   |       | 98       |          |
|            | 49       | 匚        |          |          |          | 匚        | ·            |   |               |        |   |       | 99       |          |
| L          | 50       | <u></u>  |          |          |          | L        | L            |   |               | L      |   |       | 100      | <u>L</u> |

| Cla      | im             | Date         |              |              |          |            |          |              |          |              |
|----------|----------------|--------------|--------------|--------------|----------|------------|----------|--------------|----------|--------------|
|          |                |              |              |              |          |            |          |              |          |              |
| Final    | Original       |              |              |              |          |            |          |              |          |              |
|          | 51             |              |              |              |          |            |          |              |          |              |
| <b></b>  | 52<br>53       |              | _            |              |          |            |          |              |          | _            |
|          | 53             |              | -            | _            |          |            | $\vdash$ |              |          | _            |
|          | 55             | _            | _            |              | H        | H          | -        |              |          | _            |
|          | 56             | _            | $\vdash$     | _            | $\vdash$ | _          | -        | _            | -        | $\vdash$     |
|          | 57             |              |              |              |          |            |          |              |          |              |
|          | 58             |              |              |              |          |            |          |              |          |              |
|          | 59             |              |              |              |          |            |          |              |          |              |
| <u> </u> | 60             | $\vdash$     | _            |              | _        | ·          |          |              |          |              |
| <u> </u> | 61<br>62       |              | H            | $\vdash$     | Н        | $\vdash$   | -        |              |          |              |
| $\vdash$ | 63             |              | $\vdash$     |              | -        |            |          |              |          | _            |
|          | 64             |              |              |              |          |            |          |              |          |              |
|          | 65             |              |              |              |          |            |          |              |          |              |
|          | 66<br>67       |              |              |              |          |            |          |              |          |              |
| ٠.       | 67             |              |              | $\vdash$     |          |            |          |              |          |              |
|          | 68             | _            | _            | <u> </u>     |          |            |          | _            |          |              |
|          | 69<br>70       | _            | H            | $\vdash$     | $\vdash$ | $\vdash$   |          | _            | _        | _            |
|          |                |              |              | $\vdash$     | $\vdash$ |            |          |              |          | _            |
|          | 71<br>72<br>73 |              |              |              |          |            |          |              | -        |              |
|          | 73             |              |              |              |          |            |          |              |          |              |
|          | 74             | <u> </u>     | _            | <u> </u>     | L        |            |          |              | <u> </u> | L            |
| <u> </u> | 75<br>76       | -            |              | <del> </del> | -        |            |          |              |          | $\vdash$     |
| $\vdash$ | 77             | $\vdash$     |              |              |          |            |          |              |          | $\vdash$     |
|          | 78             |              | <del> </del> | -            |          |            |          |              |          | T            |
|          | 79             |              |              |              |          |            |          |              |          |              |
|          | 80             | _            | _            | <u> </u>     |          |            |          | _            | _        |              |
| <u> </u> | 81<br>82       | <del> </del> | <u> </u>     |              |          |            |          | _            | -        |              |
| _        | 83             |              | <del> </del> | -            |          | -          |          | $\vdash$     | -        |              |
|          | 84             | $\vdash$     | H            | -            | Т        |            |          | <u> </u>     |          |              |
|          | 85             |              |              |              |          |            |          |              |          |              |
|          | 86             |              |              |              |          |            |          |              |          |              |
| <u></u>  | 87             |              | _            | _            | <u> </u> |            | <u> </u> | _            | _        | _            |
| 1        | 88<br>89       | _            | $\vdash$     |              | $\vdash$ | -          |          | _            | $\vdash$ | -            |
|          | 90             | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$ |            |          |              | $\vdash$ | -            |
|          | 91             |              | Т            | $\vdash$     | Т        | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ |              |
|          | 92             |              |              |              |          |            |          |              |          |              |
|          | 93             |              |              |              |          |            |          |              |          |              |
| _        | 94             |              | <u> </u>     | <del> </del> | <u> </u> | <u> </u> - | _        | <u> </u>     | _        | <u> </u>     |
| -        | 95<br>96       | $\vdash$     | $\vdash$     | $\vdash$     | -        | -          |          | <del> </del> | $\vdash$ | <u> </u>     |
|          | 97             | -            | +            | -            | -        | $\vdash$   | -        | $\vdash$     |          | <del> </del> |
|          | 98             |              |              | 1            |          |            |          | $\vdash$     |          | T            |
|          | 99             |              |              |              |          |            |          |              |          |              |
|          | 100            | 匚            | 匚            |              | L        |            | Ĺ        |              |          | L            |

| Cla  | aim   | Date   |          |              |          |          |          |            |              |          |
|--|---|--|----------|--------------|----------|----------|----------|------------|--------------|----------|
| Final  | Original  |  |          |              |          |          |          |            |              |          |
|  | 101   |  |          |              |          |          |          |            |              |          |
|  | 102<br>103  |  |          |              |          |          |          |            |              |          |
|  | 103   |  |          |              |          |          |          |            |              |          |
|  | 104   |  |          |              |          | _        |          | _          | _            | _        |
|  | 104<br>105<br>106   |  |          |              |          | _        |          |            |              | -        |
|  | 107   |  | $\vdash$ | $\vdash$     |          |          | -        |            |              | Н        |
|  | 107<br>108  | $\vdash$   | -        |              | _        | _        |          |            |              | $\vdash$ |
|  | l 109 i   |  |          |              |          |          |          |            |              |          |
|  | 110   |  |          |              |          |          |          |            |              |          |
|  | 111   |  |          |              |          |          |          |            |              |          |
|  | 112   |  |          |              |          |          |          |            |              |          |
|  | 110<br>111<br>112<br>113<br>114<br>115<br>116                             | $\vdash$   |          | H            | $\vdash$ |          | H        | L          |              | Ш        |
|  | 114   | Н  |          |              | $\vdash$ | $\vdash$ |          | _          | _            | -        |
| <u> </u>   | 116   | $\vdash$   |          | $\vdash$     | H        |          | -        | -          |              |          |
|  | 117   |  |          | $\vdash$     |          | Н        |          |            | -            |          |
|  | 118   |  |          |              |          |          |          |            |              | П        |
|  | 118<br>119  |  |          |              |          |          |          |            |              |          |
|  | 120   |  |          |              |          |          |          |            |              |          |
|  | 121   | _  |          |              |          | _        |          |            |              | Ш        |
|  | 122   | _  |          | ļ            |          |          |          |            | _            |          |
|  | 123   | -  | _        |              |          |          |          |            | _            |          |
| <u> </u>   | 124   |  | -        | $\vdash$     | _        | -        | -        | $\vdash$   | ┝            | -        |
|  | 126   |  |          | -            |          | -        | <u> </u> | $\vdash$   | $\vdash$     | Н        |
|  | 127   | _  |          |              | _        |          |          | $\vdash$   |              |          |
|  | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130 |  |          |              |          |          |          |            |              |          |
|  | 129   |  |          |              |          |          |          |            |              |          |
|  | 130   |  | <u> </u> |              |          | <u> </u> |          | <u> </u>   |              | _        |
|  | 131<br>132  |  | -        | _            | <u> </u> | <u> </u> | _        | <u> </u>   | <u> </u>     |          |
| <u> </u>   | 132   |  | _        | _            | -        | -        | _        | <u> </u>   | <u> </u>     | $\vdash$ |
| _  | 134   |  | _        | -            |          | -        |          |            | <del> </del> | $\vdash$ |
| <del>                                     </del> | 134<br>135  |  | _        | -            | -        | $\vdash$ |          | H          |              |          |
|  | 136   |  | Г        | 一            | <u> </u> | ┫        |          | _          |              |          |
|  | 137   |  |          |              |          |          |          |            |              |          |
|  | 138<br>139  |  |          |              |          |          |          |            |              |          |
|  | 139   |  |          | _            |          |          | _        | _          | _            |          |
|  | 140   | <u> </u>   |          | ├            | <u> </u> | <u> </u> | _        | <u> </u> _ |              | <u> </u> |
|  | 141   |  | ┝        | -            | -        | ├        | ├        | -          | ┝            | $\vdash$ |
|  | 142<br>143  | <del>  -                                    </del> | -        | <del> </del> | $\vdash$ | $\vdash$ | $\vdash$ | -          | ┝            | $\vdash$ |
|  | 144   | -  | $\vdash$ | -            | $\vdash$ | _        | -        | $\vdash$   | $\vdash$     | П        |
|  | 145   |  |          | 一            | -        | _        | 1        |            | $\vdash$     | Г        |
|  | 146   |  |          |              |          |          |          |            |              |          |
|  | 147   |  |          |              |          |          |          |            | Ŀ            |          |
|  | 148   | <u> </u>   | L        | _            | Ĺ        | L        | _        | _          | _            | _        |
|  | 149   | _  | <u> </u> | _            | _        | <b> </b> | _        | <u> </u>   | _            |          |
|  | 150   |  |          |              |          | <u> </u> |          |            |              |          |